

CONTROLLERS,  
MASS FLOW

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CONTROLLERS, MASS FLOW

Ref. No.	Part No.	Description	No. Off	Matl. Spec.	CL. OF			Plate No.
					ST.	M.R.	L.M.	
		1 2 3 4 5						
639	502780	<b>CONTROLLER, MASS FLOW</b> ... ..	1	—	A			F 1
		Spares for :—						
	550255	<b>ADJUSTER</b> , load ... ..	1	DTD.525				F 2
28L/12619	A24/BT	Nut, lock ... ..	1	—	C			
	480989	<b>BLOCK</b> , insulating ... ..	1	TUFNOL				F 2
	481070	<b>BLOCK</b> , insulating ... ..	1	TUFNOL				F 2
28M/13146	A24/AP	Nut ... ..	2	—	C			
28S/2768	A31/A16	Screw ... ..	2	—	C			
28W/3096	AGS.162/A	Washer ... ..	2	—	C			
	DDS.1092/1C	<b>BOLT</b> ... ..	2	—				F 1
28M/10328	AGS.2002/C1	Nut ... ..	2	—	C			
28W/9419402	SP13/C	Washer ... ..	2	—	C			
	DDS.1092/5C	<b>BOLT</b> ... ..	12	—				F 2
28W/9419475	SP15/C	Washer ... ..	12	—	C			
	481459	<b>BRACKET</b> , mounting assembly ... ..	1	—				F 2
		Spares for :—						
	ND/S150	<b>BRACKET</b> , mounting, complete ... ..	1	—				F 3
	481407	<b>CUP</b> , spring, inner ... ..	1	L.40				F 3
	480942	<b>CUP</b> , spring, outer ... ..	1	L.40				F 3
	481404	<b>NUT</b> , cap ... ..	1	L.40				F 3
	481698	<b>SPINDLE</b> , spring cap ... ..	1	L.40				F 3
	481340	<b>SPRING</b> ... ..	1	DTD.215				F 3
28M/13450	A24/BP	Nut ... ..	3	—	C			
28S/2857	A32/B12	Screw ... ..	3	—	C			
28W/3097	AGS.162/B	Washer ... ..	3	—	C			
	480975	<b>BRIDGE</b> assembly ... ..	1	—				F 2
		Spares for :—						
	480974	<b>BRACKET</b> , bridge ... ..	1	DTD.390				F 4
	480969	<b>BRIDGE</b> ... ..	1	DTD.390				F 4
28D/7272	A15Y/2B	Bolt ... ..	2	—	C			
28M/10215	AGS.2008/B1	Nut ... ..	2	—	C			
28Q/8541	AS.162/306	Rivet ... ..	4	—	C			
28W/8515	AS.470/B	Washer ... ..	2	—	C			
28M/13450	A24/BP	Nut ... ..	6	—	C			
28S/2767	A31/B16	Screw ... ..	6	—	C			
28W/9419465	SP13/B	Washer ... ..	6	—	C			
28W/3097	AGS.162/B	Washer ... ..	6	—	C			
	N.119311	<b>BUNG — ROTAX</b> ... ..	4	—				F 1
	N.119310	<b>BUSH — ROTAX</b> ... ..	4	—				F 1
	550256	<b>BUSH</b> , spring ... ..	1	L.64				F 2
	481078	<b>CAP</b> , breeze plug ... ..	1	L.40				F 1

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					ST.	M.R.	L.M.	
		1 2 3 4 5						
	L45/B406	CAPACITOR — HUNTS	2	—				F2
	480346	CAPSULE, complete	1	—				F2
	480976	CLIP	1	L.3				F1
28M/13146	A24/AP	Nut	2	—		C		
28S/2810	A33/A12	Screw	2	—		C		
28W/3096	AGS.162/A	Washer	2	—		C		
	551716	CONTACT, inner, complete	1	—				F1
	481439	CONTACT, outer, complete	1	—				F1
	ND/S116	COVER, complete	1	—				F2
	550554	DIAPHRAGM assembly	1	—				F2
		Spares for:—						
	ND/S211	DIAPHRAGM, complete	1	—				F4
	550257	HEAD, adjusting spindle	1	DTD.130A				F4
	550591	PIN	1	DTD.525				F4
	480347	SCREW, grub	1	S.1				F4
	550590	SPINDLE, adjusting	1	S.94				F4
	480290	WASHER, sealing	1	RUBBER				F4
	DDS.1098/2	WASHER, sealing	1	—				F4
	503579	WASHER, special	1	DTD.364				F4
28L/14854	A48/Z	Nut	1	—		C		
28W/3536	AGS.1588/C	Washer	1	—		C		
	480312	END, fork, complete	1	—				F2
28S/2815	A33/B16	Screw	1	—		C		
	480984	HOUSING, complete	1	—				F1
	558393	HOUSING COMPLETE	1	—				
536	DDS.1085/EA30	LEAD, bonding	1	—		C		F1
	AS3360/B6C	LEAD BONDING	1	—				
	502784	MOUNTING assembly	1	—				F1
		Spares for:—						
	480977	BLOCK	3	RUBBER				F4
	480978	PLATE, block	3	L.3				F4
28D/14256	A25/3A	Bolt	6	—		C		
28M/10326	AGS.2002/A1	Nut	6	—		C		
28W/9419473	SP15/A	Washer	12	—		C		
	502785	PLATE, mounting	1	DTD.603				F4
	502786	PLATE, mounting	1	DTD.603				F4
28D/12620	A25/1A	Bolt	4	—		C		
28M/10326	AGS.2002/A1	Nut	4	—		C		
28W/9419473	SP15/A	Washer	8	—		C		
	480973/1	SHEET	1	RUBBER				F4

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Ref. No.	Part No.	Description					No. Off	Matl. Spec.	CL. OF ST.		Plate No.
		1	2	3	4	5			M.R.	L.M.	
28N/265	AGS.191/AA	Burr	...	...	...	...	4	—	C		
28Q/7189	AS.157/304	Rivet	...	...	...	...	2	—	C		
27H/2949	100 P1	<b>MOUNTING, Lord — SPERRY</b>					4	—	B	F2	
27H/2950	100 P2	<b>MOUNTING, Lord — SPERRY</b>					2	—	B	F1	
28D/12565	A25/8B	Bolt	...	...	...	...	3	—	C		
28M/10327	AGS.2002/B1	Nut	...	...	...	...	27	—	C		
28S/2857	A32/B12	Screw	...	...	...	...	23	—	C		
28S/14005	A32/B14	Screw	...	...	...	...	1	—	C		
28W/3525	AGS.582/C	Washer	...	...	...	...	6	—	C		
28S/6634	481586	<b>NAMEPLATE</b>					1	L.4		F1	
	2R 1/8"	Screw	...	...	...	...	4	—	C		
	551661	NUT, cap	...	...	...	...	1	L.65		F2	
	480344	NUT, lock	...	...	...	...	1	S.1		F2	
	481458	NUT, lock	...	...	...	...	4	S.1		F2	
	480343	NUT, stop	...	...	...	...	1	S.1		F2	
	480288	PIECE, distance	...	...	...	...	3	L.1		F2	
	480307	PIECE, distance	...	...	...	...	2	L.40		F2	
28P/12587	550777	PIN, shackle	...	...	...	...	1	S.S.		F2	
	SP9/C4	Pin, split	...	...	...	...	2	—	C		
	503229	<b>PLATE, lever mounting assembly</b>					1	—		F2	
		Spares for :—									
28E/10038	81-0	<b>CLIP, spring — TERRY</b>					2	—	C	F3	
28Q/7194	AS.162/304	Rivet	...	...	...	...	2	—	C		
28Q/8104	AS.162/204	Rivet	...	...	...	...	3	—	C		
	559551	<b>PLATE, mounting assembly</b>					1	—		F2	
		Spares for :—									
28Q/	481414	<b>STRIP, insulating</b>					1	PAXOLIN		F3	
	AS.163/202	Rivet	...	...	...	...	2	—	C		
28M/13591	A24/CP	Nut	...	...	...	...	3	—	C		
28W/3098	AGS.162/C	Washer	...	...	...	...	3	—	C		
	502787	<b>PLUG, breeze, special, assembly</b>					1	—		F1	
		Spares for :—									
10H/10969	Z.62226	<b>GASKET — PLESSEY</b>					1	—		F1	
	Z.49011	<b>RING, locking — PLESSEY</b>					1	—		F1	
5W/1722	F.1507	<b>RELAY, magnetic, type "P" — ROTAX</b>					1	—	A	F1	
28D/8452	AS.1882/6B	Bolt	...	...	...	...	4	—	C		
28M/10327	AGS.2002/B1	Nut	...	...	...	...	4	—	C		
28W/12305	SP13/B	Washer	...	...	...	...	4	—	C		
	TYPE 627	<b>RESISTOR, 1,000 OHM — DUBILIER</b>					2	—		F2	

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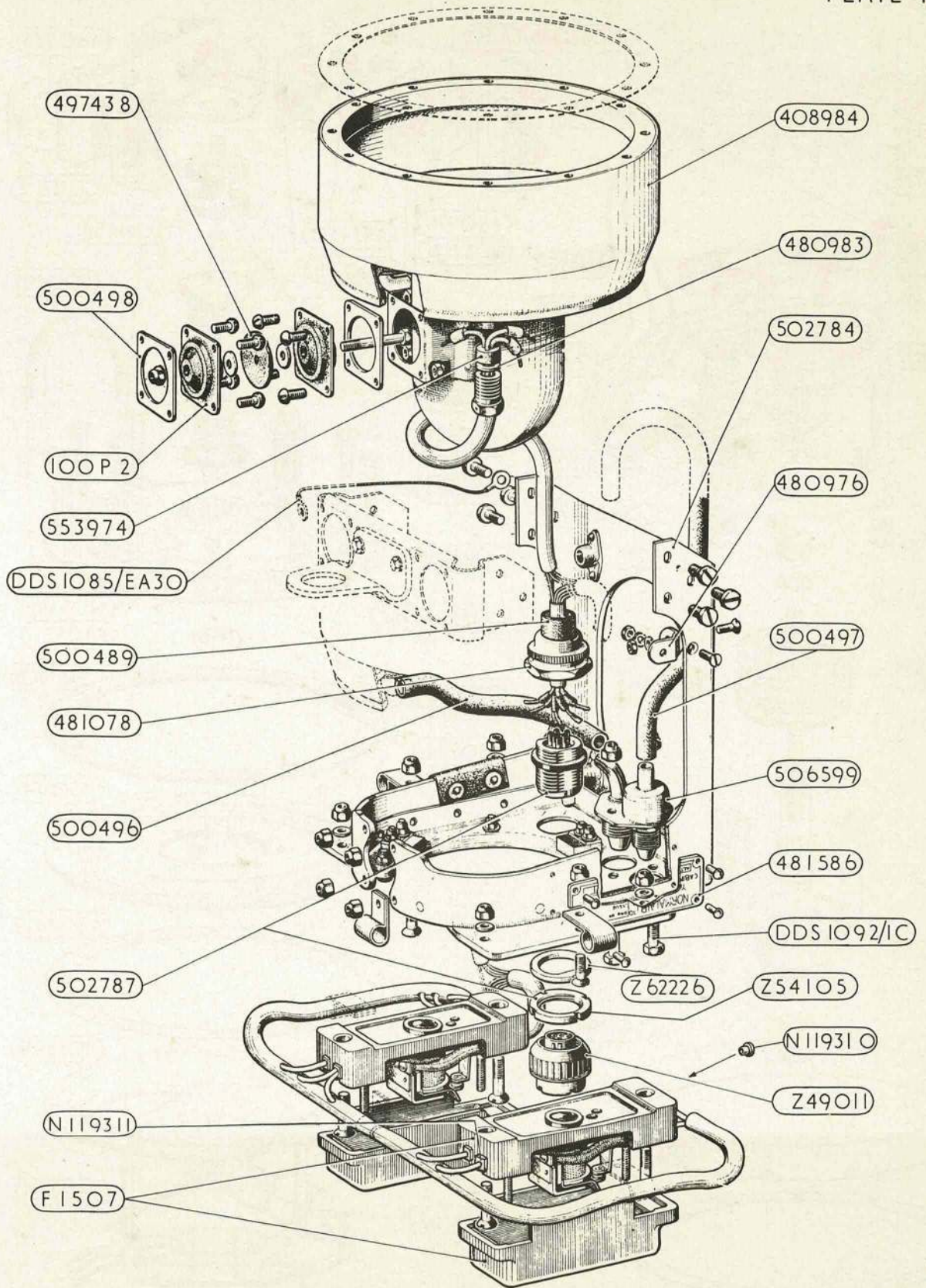
Ref. No.	Part No.	Description					No. Off	Matl. Spec.	CL. OF		Plate No.
		1	2	3	4	5			ST.	M.R.	
1618 10H/19085 678	480341	RING, sealing	...	...	...	...	2	RUBBER			F2
	481408	RING, sealing	...	...	...	...	1	KLING			F2
	550776	SCREW, pivot	...	...	...	...	2	S.S.			F2
	500489	SLEEVE	...	...	...	...	1	RUBBER			F1
	CZ.49017	SOCKET, breeze — PLESSEY	...	...	...	...	1	—	B		F1
	551665	SPRING	...	...	...	...	1	ST.18/8			F2
	480988	STOP	...	...	...	...	1	RUBBER	C		F2
	501193	STRAP assembly	...	...	...	...	1	—			F2
	501193/3	Spares for :—									
	501193/2	BLOCK, stiffening	...	...	...	...	2	S.1			F3
28D/12622 28M/10327 28Q/9854	A1/3B	STRIP, protecting	...	...	...	...	1	S.3			F3
	AGS.2001/B1	Bolt	...	...	...	...	1	—	C		
	AS.463/303	Nut	...	...	...	...	1	—	C		
		Rivet	...	...	...	...	1	—	C		
28M/13146 28S/2762 28W/9419464 28W/3096	No. 206	TERMINAL — ROSS COURTNEY	...	...	...	...	6	—			F2
	A24/AP	Nut	...	...	...	...	3	—	C		
	A31/A12	Screw	...	...	...	...	3	—	C		
	SP13/A	Washer	...	...	...	...	6	—	C		
	AGS.162/A	Washer	...	...	...	...	3	—	C		
679	500496	TUBING, rubber (make from 27KD/679)	...	...	...	...	1	DTD.373A			F1
	500497	TUBING, rubber	...	...	...	...	1	DTD.373A	C		F1
	500454	UNION, special	...	...	...	...	1	L.1			F2
680	506599	UNIONS, pipe assembly	...	...	...	...	1	—	C		F1
	506597	Spares for :—									
	506751	PLATE, union, complete	...	...	...	...	1	—			F4
112 321	498135	UNION, orifice assembly	...	...	...	...	1	—			F4
	503496	Spares for :—									
	502479	GAUZE, filter	...	...	...	...	1	PHR. BR.	C		F4
	506752	PLATE, orifice	...	...	...	...	1	BSS.712	C		F4
	GD.1259/1	SCREW, retaining	...	...	...	...	1	L.40			F4
	SP16/B	UNION, orifice	...	...	...	...	1	BSS.349			F4
		WASHER — DOWTY	...	...	...	...	2	—			F4
28W/9419486		Washer	...	...	...	...	1	—	C		
	AGS.1186/7	WASHER, sealing	...	...	...	...	1	—	C		
105	490983	WASHER	...	...	...	...	1	L.3			F1
	481071	WASHER	...	...	...	...	2	BSS.265			F2
	497438	WASHER	...	...	...	...	3	DDS.1017	C		F1
	500498	WASHER, packing	...	...	...	...	6	L.3			F1
10H/19374	Z.54105	WASHER, panel mounting — PLESSEY	...	...	...	...	1	—	C		F1
	480986	WASHER, sealing	...	...	...	...	1	RUBBER			F2
372	553974	WASHER, sealing (ALT.J25)	...	...	...	...	1	RUBBER			F1
	DDS.1097/3	WASHER, sealing	...	...	...	...	1	—	C		F2
	GD.1321/2	WASHER	...	...	...	...	1	—			F2
	480982	WASHER, sealing (PRE. ALT.J25)	...	...	...	...	1	RUBBER			F2
559522	WASHER, bracket mounting	...	...	...	...	3	S.85				

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Ref. No.	Part No.	Description					No. Off	Matl. Spec.	CL. OF	Plate No.	
		1	2	3	4	5			ST. M.R. L.M.		
5K/2996	AGS.1900/D	CLIP,	cable	...	...	...	...	...	3	—	C
28M/10327	AGS.2002/B1	Nut	...	...	...	...	...	...	2	—	C
28S/2815	A33/B16	Screw	...	...	...	...	...	...	2	—	C

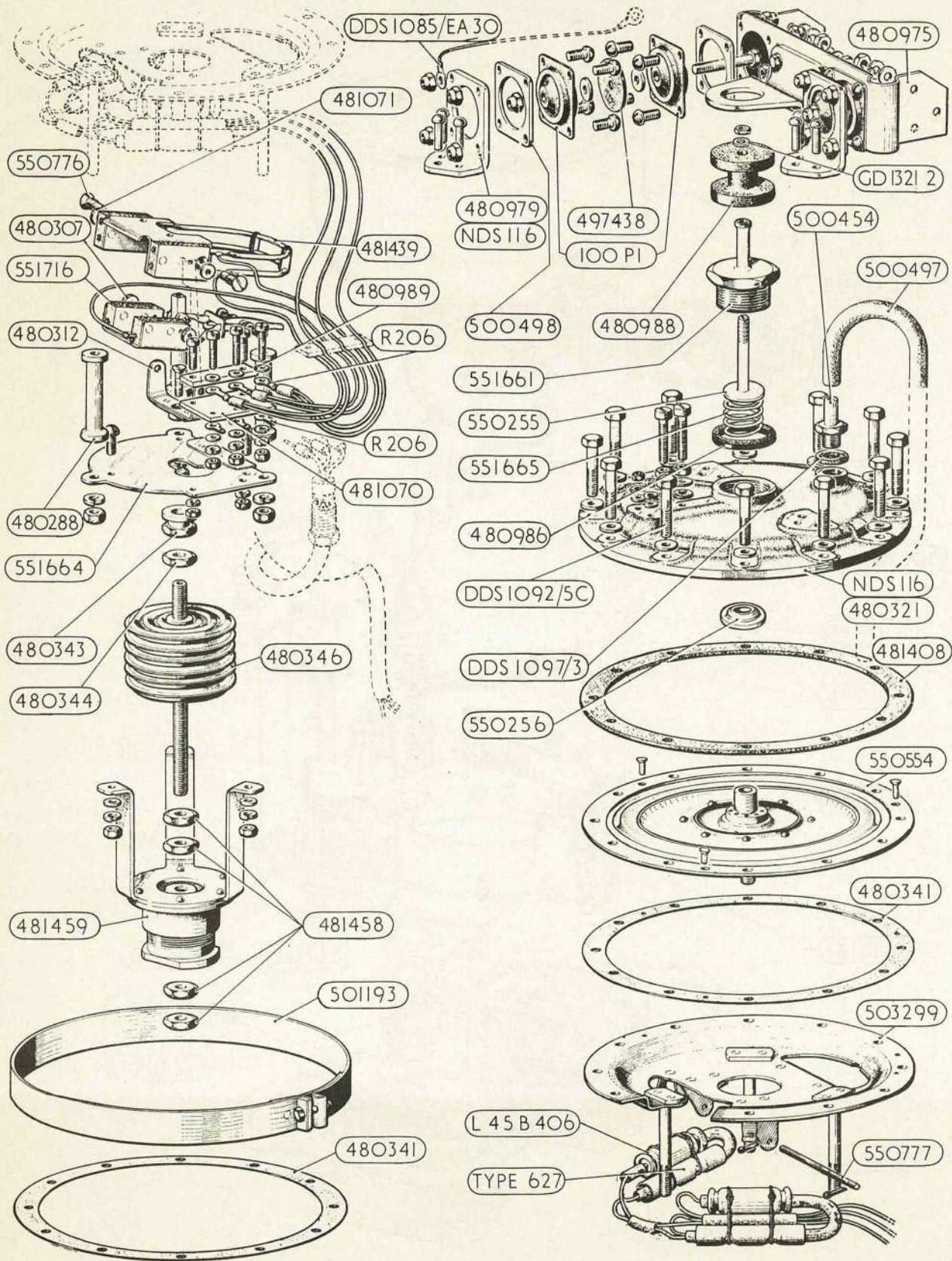
FORM 2241 (REV. 10-15-64)

Ref. No.	Part No.	Description					No. Off	Matl. Spec.	CL. OF	Plate No.
		1	2	3	4	5			ST. M.R. L.M.	

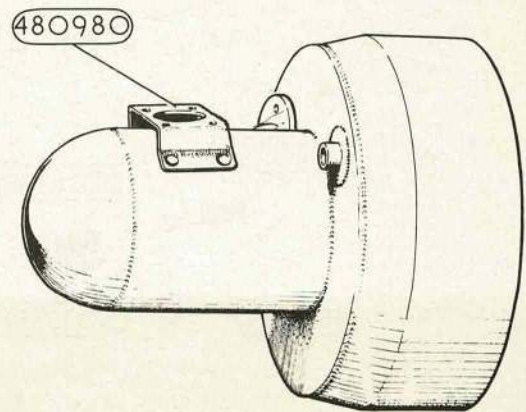
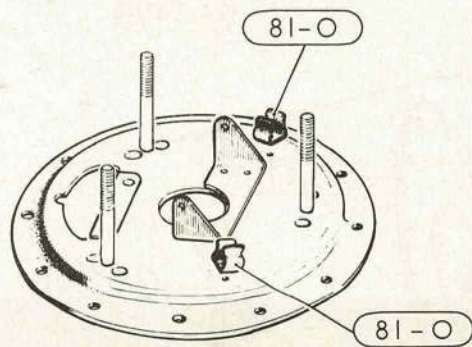
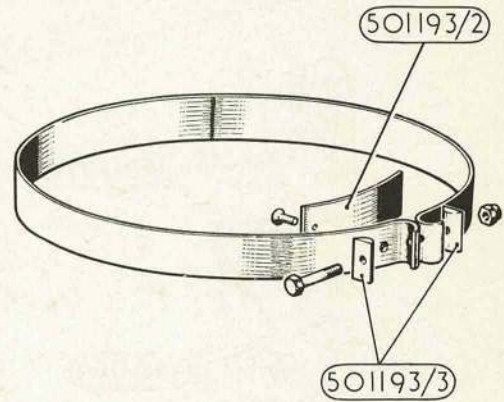
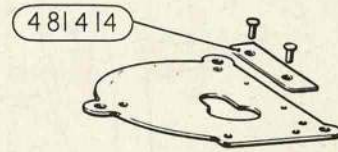
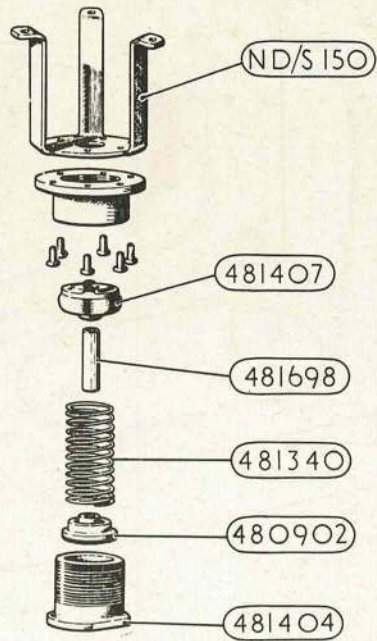


CONTROLLER, MASS FLOW

PLATE F 2

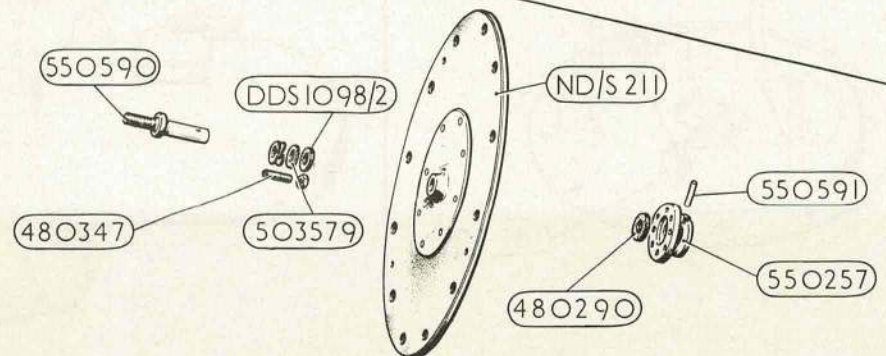
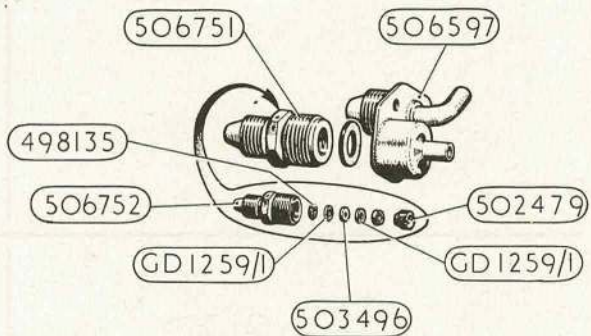
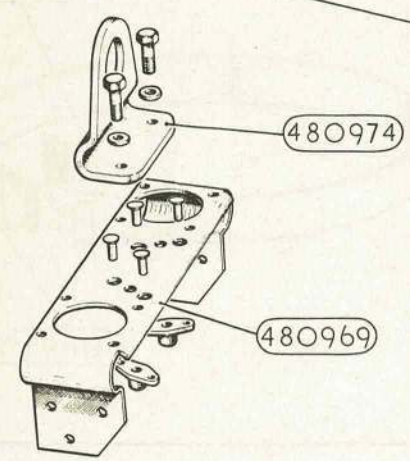
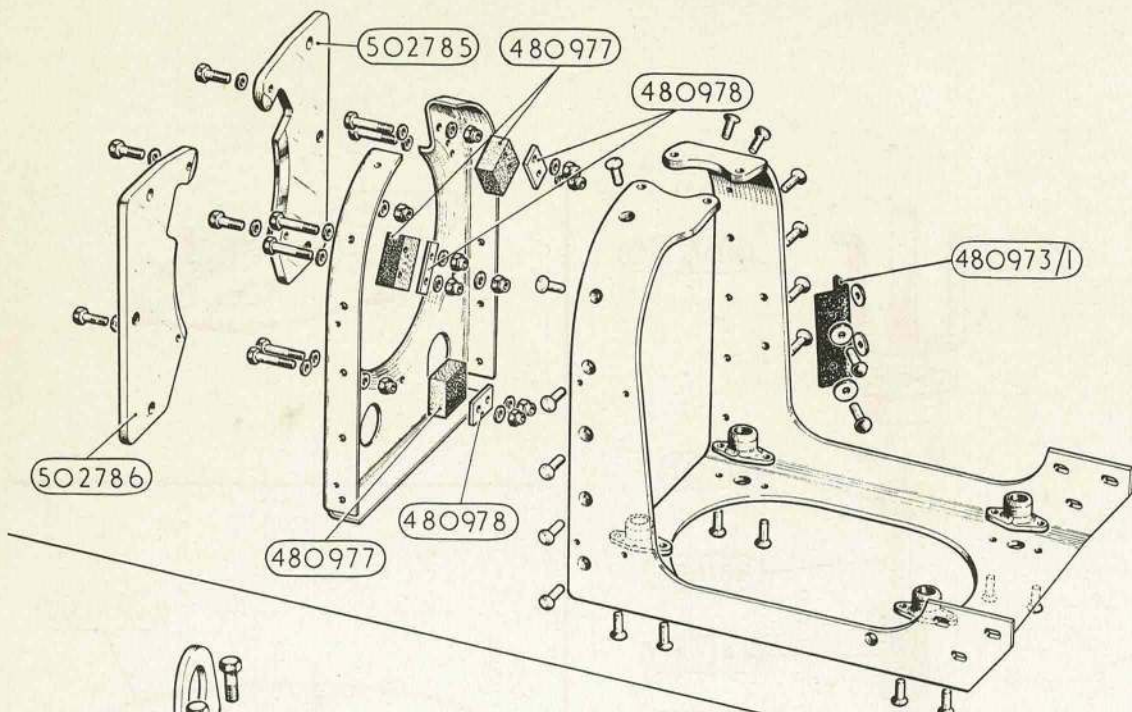


CONTROLLER, MASS FLOW



ASSEMBLIES VARIOUS

PLATE F 4



ASSEMBLIES VARIOUS

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